PATENT

ATTORNEY DOCKET NO. 00786/292002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Samuel I. Miller

Serial No.: 09/068,804 Filed : May 14, 1998

Title : SALMONELLA SECRETED PROTEINS AND USES THEREOF

Int'l Appln. No.: PCT/US96/18504

Int'l Filing Date: November 14, 1996

## Box PCT

Assistant Commissioner for Patents Washington, DC 20231

Attention: Application Branch

## RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS OF APPLICATION

Responsive to the Notification of Missing Requirements 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed September 18, 1998 (a copy of which is enclosed), Applicant as a small entity submits herewith the following:

> A Combined Declaration and Power of Attorney in compliance with 37 CFR 1.63.

Payment of the surcharge of \$65.00 for late filing of the declaration.

Verified Statement (Declaration) Claiming Small Entity Status (37 CFR 1.9(f) and 1.27(d)) - Nonprofit Organization.

It is understood that this perfects the application and

no additional papers or filing fees are required.

10/21/1998 PVOLPE 00000060 09068804

01 FC:254

65.00 OP

"EXPRESS MAIL" Mailing Label Number EL010098619US

Date of Deposit October 19, 1998

I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office To Addressee" with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for

Patents, Washington, D.C. 2023

If there are any other charges, or any credits, please apply them to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 10998

Ingrid A. Beattie, Ph.D., J.D.

Reg. No. 42,306

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804

Telephone: 617/542-5070 Facsimile: 617/542-8906

335519.B11



## UNITED STATE DEPARTMENT OF COMMERCE

Patent and Tra: ... ark C. ..e Address: ASSISTANT COMMISSIONER FOR PATENTS Box PCT Washington, D.C. 20231

U.S. APPLICATION NO.	T	FIRST NAMED APPLICANT ATTY. DC		ATTY, DOCKET NO.		
09/068804		MILLER	_	s	00786/292002	
		_	4	INTERNA	TIONAL APPLICATION NO.	
JANIS K FRASER FISH & RICHARDSON 225 FRANKI IN ST				PCT/US96/18504		
225 FRANKLIN ST						
BOSTON, MA 02110-2804		SEP 2 (1 1770		I.A. FILING DA		
	- ,,-,		1	14 NOV S	96 CED 1000	
NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED						
STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)						
1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as						
a Designated Office (37 CFR 1.494),						
an Elected Office (	37 CFR 1.	.495):				
U.S. Basic National Fee.				Fookated P	Francisco Production	
Copy of the international application in:				Trection Code	1 1 10 1	
☐ a non-English language.  ☑ English.					9-18-98	
Translation of the international application into English.				Due Date: Duadline:	10-15-95	
Oath or Declaration of inventors(s) for DO/EO/US.				initials:	3-14-96	
Copy of Article 19 amendments.				kecord:		
☐ Translation of Article 19 amendments into English.						
The International Preliminary Examination Report in English and its Annexes, if any.						
Translation of Annexes to the International Preliminary Examination Report into English.						
Preliminary amendment(s)					_·	
☐ Information Disclosure State ☐ Assignment document.	ement(s) f	1160	and _		<b></b> '	
Assignment document.  Power of Attorney and/or C	hange of	Address.			10-18-98	
Substitute specification filed					3-18-97	
Verified Statement Claiming Small Entity Status.						
Priority Document.						
Copy of the International Search Report and copies of the references cited therein.						
Other:						
2. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:						
acceptance under 35 U.S.C. 371:  a. Translation of the application into English. Note a processing fee will be required if submitted later than the						
appropriate 20 or 30 months from the priority date.						
The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.						
b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).						
Coath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by						
the International application number and international filing date.  **Ithe current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated						
on the attached PCT/DO/EO/917.  All Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date						
(37 CFR 1.492(e)).						
3. Additional claim fees of \$ as a large entity small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are the. See attached PTO-875.						
ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY $\square$ 21 OR $\bowtie$ 31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.						
The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).						
4. Translation of the Annexes MUST be submitted no later that the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.  5.   The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR. 494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.						
Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)						
A copy of this notice MUST be returned with this response.						
Enclosed:	□ N.	otice of Defective Tra	nelation	$\mathcal{L}$	1111	
<b>№</b> PCT/DO/EO/917	איי	Ance of Defective 11st		Karen	VicLean, Paralegal	
EODM PCT/DO/FO/905 (Decembe	er 1997)			Telephone:	703-308-9117	